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|---------------------|------------------------|
| oplicant(s)         | Christopher J. Scafidi |
| Serial No.          | 09/740,771             |
| Filing Date         | December 19, 2000      |
| Group Art Unit      | 2831                   |
| Examiner Name       | Hung V. Ngo            |
| Confirmation Number | 5416                   |
| Attorney Docket No. | 100.154US01            |

## AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Title: ENHANCED HEAT TRANSFER FOR HOUSINGS

Commissioner for Patents Washington, D.C. 20231

Applicants have reviewed the Office Action mailed on November 20, 2002. Please amend the above-identified application as follows.

## **CLAIMS**

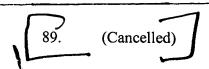
Please rewrite the claims as follows:

86. (Currently Amended) A method for manufacturing an apparatus for containing objects, the method comprising:

forming first and second heat-conducting partial-shells, having first and second faces, respectively;

attaching at least one object to either the first or second partial-shell for thermal contact therebetween;

forming a housing by butting the first and second faces together;
enhancing heat transfer between the first and second heat-conducting partial-shells;
wherein enhancing heat transfer comprises, disposing a conformable thermally
conducting material between the first and second heat-conducting partial-shells to provide voidfree contact between the first and second faces.



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| Applicant(s)                                    | Christo  | pher J. Scafidi              |   |          |
|---|--|------------------------------|---|----------|
| Serial No.                                      | 09/740,  | ,771                         | TRANSMITTAL   |          |
| Confirmation No                                 | 5416   |                              | FORM UNDER<br>37 CFR 1.8                              |          |
| Filing Date                                     | Decem  | ber 19, 2000                 | (LARGE ENTITY)  |          |
| Group Art Unit                                  | 2831   |                              | ,   |          |
| Examiner Name                                   | Hung V   | 7. Ngo                       | TEC   |          |
| Attorney Docket                                 | i No. 100.154  | 4US01                        | 4,00  | , [      |
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| Commissioner fo<br>Washington, DC               |  |                              |   | R 2800   |
|   |  | Enclosures                   |   |          |
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| X A return pos Please charg Account No. CUSTOME | ge any addition 502432.  R NO. 34206  Laura A. Ryan  dicant tes, LLC | nal fees or credit a         | any overpayments to Deposit  y  Telephone (612) 332-4 | 720      |

Signature

20231 on February 20, 2003.

Name

Jane E. Sagers